

FIG. 1

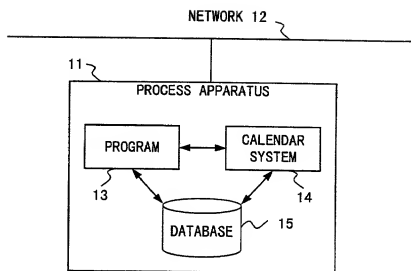


FIG. 2

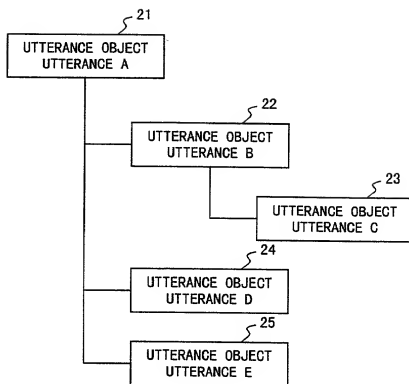


FIG. 3

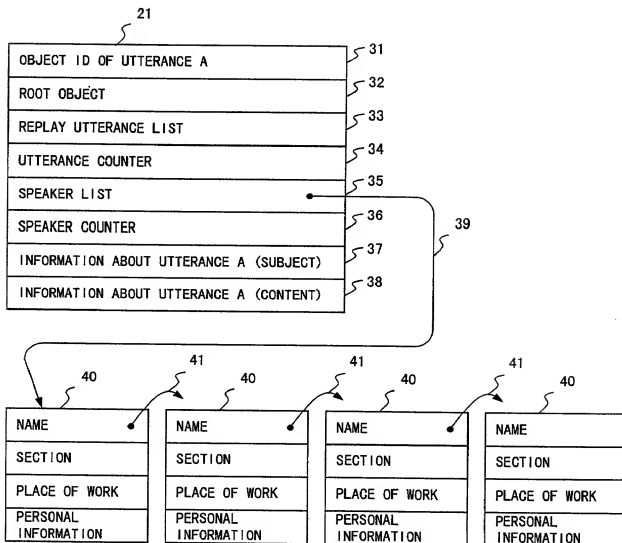


FIG. 4

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graph TD
    START([START]) --> S1{IS THERE AN UTTERANCE?}
    S1 -- NO --> S1
    S1 -- YES --> S2[CREATES AN UTTERANCE OBJECT]
    S2 --> S3{REPLY TO AN UTTERANCE?}
    S3 -- NO --> S1
    S3 -- YES --> S4[ADDS THE UTTERANCE OBJECT TO THE REPLY UTTERANCE LIST OF A PARENT UTTERANCE OBJECT, AND UPDATES AN UTTERANCE COUNTER, SPEAKER LIST AND SPEAKER COUNTER, IF NECESSARY]
    S4 --> S5{DID AN UTTERANCE COUNTER EXCEED A SPECIFIC VALUE?}
    S5 -- YES --> S6{DID A SPEAKER COUNTER EXCEED A SPECIFIC VALUE?}
    S5 -- NO --> S6
    S6 -- YES --> S1
    S6 -- NO --> S7{DID THE DEPTH OF A REPLY UTTERANCE LIST EXCEEDS A SPECIFIC VALUE?}
    S7 -- YES --> S1
    S7 -- NO --> I((1))
  
```



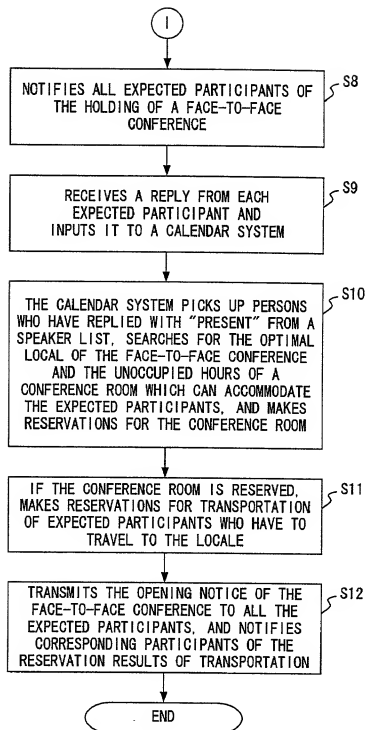


FIG. 6

SUBJECT	!	WRITER	DATE
<input type="checkbox"/> LET'S GO VOTING		YAMAUCHI Toshiki	98/06/29 12:51 p.m. ▲
<input type="checkbox"/> THERE'S A MINOR MODIFICATIONS		YAMAUCHI Toshiki	98/07/03 9:26 a.m.
<input type="checkbox"/> LET'S GO VOTING		NISHIOKA Hiroshi	98/07/13 10:02 a.m.
<input type="checkbox"/> IS THERE SOMETHING UNUSUAL IN FOREIGN EXCHANGE FLUCTUATIONS?		YAMAUCHI Toshiki	98/07/14 8:23 a.m.
<input type="checkbox"/> FIREWORK INFORMATION		ISHIKAWA Masahisa	98/07/07 1:21 p.m.
<input type="checkbox"/> FIREWORK INFORMATION		OKAWA Masaya	98/07/08 10:04 a.m.
<input type="checkbox"/> CONCERNING THE OCTANE VALUE OF GAS		OKUYAMA Ken	98/07/16 12:19 p.m.
<input type="checkbox"/> RE: CONCERNING THE OCTANE VALUE OF GAS		OKUYAMA Ken	98/07/16 2:16 p.m.
<input type="checkbox"/> RE: CONCERNING THE OCTANE VALUE OF GAS		OKUYAMA Ken	98/07/16 2:29 p.m.
<input type="checkbox"/> WANTS TO NULLIFY THE URL COMPLEMENT OF A BROWSER		KAMIMURA Shin	98/09/14 10:45 a.m.
<input type="checkbox"/> FALL NATION-WIDE SAFE TRAFFIC CAMPAIGN		SHIBATA Ryu	98/09/21 6:13 p.m.

FIG. 7

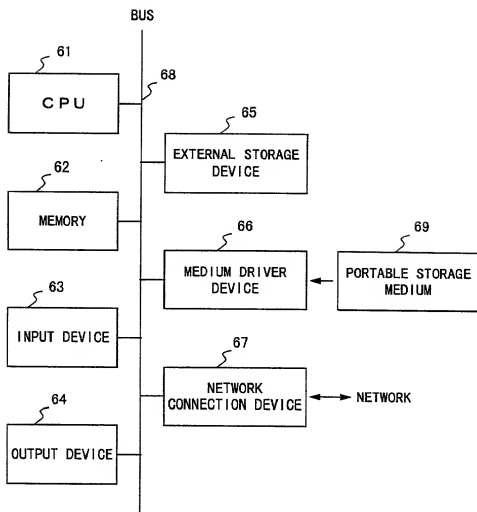


FIG. 9

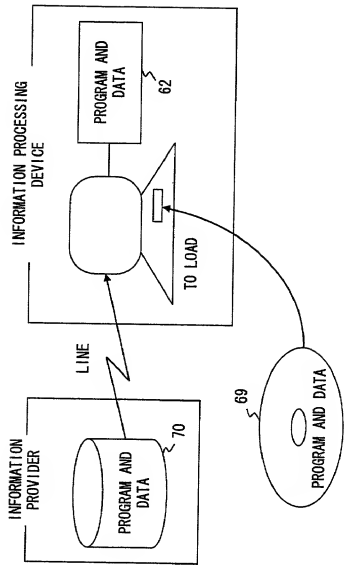


FIG. 10